

GEFORCE 8500 GT





- > DDR2
- > PCI Express®
- > SLI™ Ready

Part Number: BFGR85512GTE UPC: 876758001558



NVIDIA





NOTE: For the power requirements of two GeForce 8500 GT-based graphics cards running in an NVIDIA SLI configuration, please visit our website at www.bfgtech.com.











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SPECIFICATIONS

> GPU: NVIDIA® GeForce® 8500 GT

> Bus Type: PCI Express > Memory: 512MB DDR2 > Core Clock: 450MHz

> Memory Data Rate: 800MHz > Memory Bandwidth: 12.8GB/sec.

> Shader Model: 4.0

> API Support: Microsoft® DirectX® 10 and lower, OpenGL® 2.0 and lower for Microsoft Windows® > Connectors: Dual-Link DVI-I, VGA, HDTV + TV Out

> RAMDACs: Dual 400MHz

RESOLUTION & REFRESH

Maximum Refresh Rate	240Hz
Maximum VGA Resolution	2048 × 1536 @ 85Hz, 32-bit color
Maximum Dual-Link DVI Resolution	2560 × 1600 @ 60Hz, 32-bit color
Maximum HDTV Out (Component) Resolution	1920 × 1080 (1080i)
Maximum TV Out (S-Video) Resolution	720 × 480 (480i) NTSC 720 × 576 (576i) PAL

INCLUDED IN BOX

- > BFG NVIDIA GeForce 8500 GT 512MB graphics card
- > Quick install guide
- > DVI to VGA adapter
- > HDTV dongle
- > Driver CD, which includes
- NVIDIA ForceWare® unified graphics driver
- Full installation manual .pdf

SYSTEM REQUIREMENTS

- > 512MB of system memory
- > CD or DVD-ROM drive
- > 50MB of available hard disk drive space for basic driver installation
- ➤ Microsoft Windows Vista[™] or Windows XP operating system
- > PCI Express-compliant motherboard with one vacant PCI Express ×16 slot
- > 300W PCI Express-compliant system power supply**
- **Minimum system power requirement based on a standard PC configured with an Intel® Core™2 Extreme X6800 processor